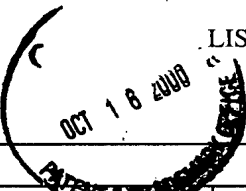
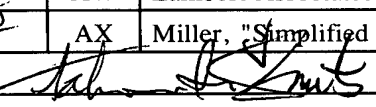


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Sheet 1 of 11

Form PTO 1449		U.S. Department of Commerce Patent and Trademark Office			Docket No. RRE-P-00-001		Serial No. 09/592,461	
 LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)					Applicants: NOVOSEL et al.			
					Filing Date June 9, 2000		Group Art Unit	
U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AA	"Hear the Telegrapher," <i>Model Railroader</i> , p. 37, August 1953.						
	AB	"Railroad Sounds," <i>Railroad Model Craftsman</i> , pp. 22-23, September 1958.						
	AC	Chaudiere, "Authentic Sound in Locomotives," <i>Model Railroader</i> , pp. 33-34, May 1959.						
	AD	Baker, "Diesel Horn Works on a Dry Cell," <i>Model Railroader</i> , pp. 38-40, April 1964.						
	AE	Sherry, "Railroad Sound Recordings," <i>Railroad Model Craftsman</i> , pp. 26-27, March 1966.						
	AF	Chaudiere, "Whistle, Bell, Steam, and Exhaust Sounds," <i>Model Railroader</i> , pp. 44-48, May 1966.						
	AG	Vogt, "The Monster Diesel Horn," <i>Model Railroader</i> , pp. 50-51, December 1966.						
	AH	Sohl, "Simple Soundmaker for Model Railroaders," <i>Model Railroader</i> , pp. 56, 58, April 1967.						
	AI	Grande, "Magic Diesel Horn," <i>Model Railroader</i> , pp. 56-58, April 1969.						
	AJ	Armstrong, "Realistic Sound And Scale, Part 1," <i>Model Railroader</i> , pp. 59-62, July 1969.						
	AK	Armstrong, "Realistic Sound And Scale, Part 2," <i>Model Railroader</i> , pp. 61-66, August 1969.						
	AL	Cook, "Tender Speaker for Noise Effects," <i>Model Railroader</i> , pp. 62-63, January 1971.						
	AM	"Sounds for Geared Locomotives," <i>Railroad Model Craftsman</i> , pp. 33-35, January 1972.						
	AN	Larson, "The Digitrack 1600," <i>Model Railroader</i> , pp. 37-40, August 1972.						
	AO	Brewster, "A Spriced-Up Heisler," <i>Model Railroader</i> , pp. 66-73, February 1973.						
	AP	Stevens, Correction to Schematic Drawing in November 1981 Symposium to the Diesel Engine Sound-Effect Generator, <i>Model Railroader</i> , October 1973.						
	AQ	Langley et al., "Top Performance and Sound From a Shay," <i>Model Railroader</i> , pp. 46-49, November 1973.						
	AR	Chaudiere, "Echoes Add to Sound Effects," <i>Model Railroader</i> , pp. 42-43, December 1973.						
	AS	Glaab, "Add a Tape Recorder Input to your PFM Sound System," <i>Railroad Model Craftsman</i> , pp. 58-59, April 1976.						
	AT	"The Case for Radio Control," <i>Railroad Model Craftsman</i> , pp. 30-33, May 1976.						
	AU	Hediger, "Ho Diesel Sound System," <i>Model Railroader</i> , pp. 35-36, May 1977.						
	AV	Thorne, "Action Crossing: Lights Flash, A Diesel Horn Blows, and a Bells ring," <i>Model Railroader</i> , pp. 79-82, July 1977.						
	AW	Lambert Associates, "Ho Sound System," <i>Model Railroader</i> , pp. 33-34, August 1977.						
	AX	Miller, "Simplified Steam Exhaust system," <i>Railroad Model Craftsman</i> , pp. 74-75, October 1977.						
Examiner				Date Considered	6/14/2001			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AY	North, "Upgrading Your Sound System, Part 1," <i>Gazette</i> , pp. 48-50, January/February 1978.						
	AZ	North, "Upgrading Your Sound System, Part 2," <i>Gazette</i> , pp. 47-49, May/June 1978.						
	BA	EuDaly, "Supersonic-frequency A.C. to Power Lights and Sound Systems," <i>Railroad Model Craftsman</i> , pp. 27-33, November/December 1978.						
	BB	North, "Upgrading Your Sound System, Part 3," <i>Railroad Model Craftsman</i> , pp. 34-33, November/December 1978.						
	BC	Rakiecz, Jr., "A Sound (?) Idea," <i>Model Railroader</i> , pp. 103-106, April 1979.						
	BD	Dressler, "Whistle Handle of for the Fyfee Electronics Steam sound Generator," June 1979.						
	BE	North, "An Auxillary 'sound' Car," <i>Gazette</i> , pp. 32-33, September/October 1979.						
	BF	Sperandeo, "Commercial Command Control Systems," <i>Model Railroader</i> , p. 80-81, November 1979.						
	BG	Cassler, "Action for Diesels," <i>Railroad Model Craftsman</i> , pp. 64-68, November 1979.						
	BH	Findley, "Improved Sound-System Keying," <i>Railroad Model Craftsman</i> , pp. 104-105, November 1979.						
	BI	Gutierrez, "Introducing the CTC-16: A 16-Channel Command Control System You Can Build, Part 1," <i>Model Railroader</i> , pp. 64-67, December 1979.						
	BJ	Gutierrez, "Introducing the CTC-16: A 16-Channel Command Control System You Can Build, Part 2," <i>Model Railroader</i> , pp. 86-93, January 1980.						
	BK	Gutierrez, "Introducing the CTC-16: A 16-Channel Command Control System You Can Build, Part 3," <i>Model Railroader</i> , pp. 89-92, February 1980.						
	BL	Gutierrez, "Introducing the CTC-16: A 16-Channel Command Control System You Can Build, Part 4," <i>Model Railroader</i> , pp. 89-93, March 1980.						
	BM	Gutierrez, "Introducing the CTC-16: A 16-Channel Command Control System You Can Build, Part 5," <i>Model Railroader</i> , pp. 71-77, April 1980.						
	BN	Sperandeo, "Command Control Comparison," <i>Model Railroader</i> , pp. 90-95, April 1980.						
	BO	Gutierrez et al., "The CTC-16: Epilogue," <i>Model Railroader</i> , pp. 132-136, December 1980.						
	BP	Hansen, "Syposium on Electronics," <i>Model Railroader</i> , pp. 74-75, July 1981.						
	BQ	Smallshaw, "Upgrading a Varney Dockside," <i>Model Railroader</i> , pp. 70-71, February 1981.						
	BR	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 87-90, May 1981.						
	BS	Taylor et al., "Installing CTC-16 Receivers in Powered Diesel Units," <i>Model Railroader</i> , pp. 72-77, September 1981.						
Examiner		Date Considered			6/14/2001			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BT	Keller Engineering, "Command Control/Sound System," <i>Model Railroader</i> , pp. 48-54, December 1981.
BU	"Power Pack Performance Tests: Five Carrier/Command-Control Systems," <i>Model Railroader</i> , pp. 41,43,45,47,49 and 51, April 1982.
BV	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 82-83, May 1982.
BW	Hansen, Symposium on Electronics," <i>Model Railroader</i> , pp.86-87, September 1982.
BX	Keller Engineering, <i>Keller Steam Kit</i> , 1983.
BY	Sperandeo, "Wiring the Washita & Santa Fe," <i>Model Railroader</i> , pp. 90-95, September 1982.
BZ	"Command Control System," <i>Model Railroader</i> , pp. 33-35, September 1982.
CA	Johannsen, "Onboard," <i>Gazette</i> , pp. 66-67, September/October 1982.
CB	Joesten, "Bilingual Locomotive," <i>Railroad Model Craftsman</i> , pp.98-99, January 1983.
CC	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 116-117, January 1983.
CD	Chubb, "Command Control Comes to the Sunset Valley," <i>Model Railroader</i> , pp. 103-109, January 1983.
CE	Konrad, "Dynatrol," <i>Gazette</i> , pp. 56-58, March/April 1983.
CF	Kosinski, "Carrier Control by-Pass Switch," <i>Railroad Model Craftsman</i> , March 1983.
CG	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 80-82, May 1983.
CH	Power Systems Inc., "Dynatrol Low-Profile receiver," <i>Model Railroader</i> , May 1983.
CI	Kelly, "Zero 1 for N Scale," <i>Model Railroader</i> , pp. 62-65, July 1983.
CJ	North, "Installing Sound in the Grandt Porter," <i>Gazette</i> , pp. 53-55, July/August 1983.
CK	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , August 1983.
CL	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 16-119, November 1983.
CM	Keller Engineering Instruction Manual, "Onboard Locomotive Sound & Control System," pp. 1-89, January 1984.
CN	Keller Engineering, "Control Keypad," <i>Model Railroader</i> , pp. 42c-42d, February 1984.
CO	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 96-98, February 1984.
CP	At the Throttle, "Command Control: An Update," <i>Model Railroader</i> , p.57, March 1984.
CQ	Furlow, "Wiring the San Juan Central," <i>Model Railroader</i> , pp. 66, 68-70, March 1984.
CR	Brown, "Momentary Contact Sound Cam," <i>Gazette</i> , pp. 48-49, March 1984.

Examiner

Date Considered

6/14/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CS	Gutierrez, "The CTC-16e: The Next Generation of Command Control," <i>Model Railroader</i> , pp. 85-90, April 1984.
CT	Gutierrez, "Building the CTC-16e: 2," <i>Model Railroader</i> , pp. 84-91, May 1984.
CU	Gutierrez, "Building the CTC-16e: 3," <i>Model Railroader</i> , pp. 68-72, June 1984.
CV	Gutierrez, "Building the CTC-16e 4," <i>Model Railroader</i> , pp. 66-71, July 1984.
CW	Gutierrez, "Building the CTC-16e: Conclusion," <i>Model Railroader</i> , pp. 88-93, August 1984.
CX	Burgess, "Layout Sound Effects: The Fourth Dimension," <i>Model Railroader</i> , pp. 88-93, October 1984.
CY	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 128-130, November 1984.
CZ	Dorsam, "Command Control...Is the Wiring Really All that Easy?," <i>NMRA</i> , December 1984.
DA	Chubb, "The C/MRI: A Computer/Model Railroad Interface," <i>Model Railroader</i> , pp. 92-97, February 1985.
DB	Hansen, Symposium on Electronics," <i>Model Railroader</i> , pp. 100-101, May 1985.
DC	Keller Engineering, "Command Control Throttle and Sound System," <i>Model Railroader</i> , pp. 36-37, August 1985.
DD	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 82-83, August 1985.
DE	Keller Engineering, "Command Control Throttle and Sound System," <i>Model Railroader</i> , pp. 36-37, August 1985.
DF	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 82-82, August 1985.
DG	Hediger, "Mr. Workshop," <i>Model Railroader</i> , pp. 110, 119-120, 122, September 1985.
DH	Markovich, "Making Sound Cams Quickly," <i>Gazette</i> , pp. 2-23, September/October 1985.
DI	Trammell, "PMP-112: Introduction," <i>Railroad Model Craftsman</i> , pp. 73-77, March 1986.
DJ	Trammell, "PMP-112: Receivers," <i>Railroad Model Craftsman</i> , pp. 70-77, April 1986.
DK	Trammell, "PMP-112: Steam Sound," <i>Railroad Model Craftsman</i> , pp. 77-84, June 1986.
DL	Wright, "Carrier/Command-Control for N Scale: Dummy Diesels to House the Receivers," <i>Model Railroader</i> , pp. 23-25, July 1986.
DM	Dorsam, "More Thoughts on Command Control," <i>Gazette</i> , 1987.
DN	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 111-115, February 1987.
DO	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 88-89, August 1987.
DP	Kamm, "CTC80 Command Control," <i>Model Railroader</i> , pp. 84-87, March 1988.

Examiner

Date Considered

6/14/2001

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DQ	Trammell, "Phase II PMP-112 Receiver," <i>Railroad Model Craftsman</i> , pp. 86-88, April 1988.
DR	Trammell, "Phase II PMP-112 Sound System," <i>Railroad Model Craftsman</i> , pp. 74-75, May 1988.
DS	Trammell, "Phase II PMP-112 Power Module," <i>Railroad Model Craftsman</i> , pp. 65-70, June 1988.
DT	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 94-96, May 1988.
DU	Trammell, "PMP-112 Diesel Sound Module," <i>Railroad Model Craftsman</i> , pp. 65-69, August 1988.
DV	Robson, "A Sound Idea," <i>Railroad Model Craftsman</i> , pp. 94-96, December 1988.
DW	Atkinson, "Symposium on Electronics," <i>Model Railroader</i> , February 1989.
DX	Gutierrez, "Build and Authentic Diesel Horn for Your Railroad," <i>Model Railroader</i> , pp. 106-115, February 1989.
DY	Burgess, "Locomotive Whistles on the Yosemite Valley RR," <i>Model Railroader</i> , pp. 68-69, July 1989.
DZ	Thompson, "Wireless Walkaround Control for the Cat Mountain & Santa Fe," <i>Model Railroader</i> , pp. 67-71, August 1989.
EA	Märklin, Inc., "2-Rail Digital DC for N Gauge, HO Gauge and #1 Gauge," 1990.
EB	Starr Enterprises, Inc., "Sound Center," <i>Model Railroader</i> , pp. 66-68, January 1990.
EC	Joiner et al., "Wireless Cab Control for the Great Southern," <i>Model Railroader</i> , pp. 92-95, January 1990.
ED	Atkinson, "Symposium on Electronics," <i>Model Railroader</i> , May 1990.
EF	Dorsam, "Some Thoughts on Wiring Your Model Railroad," <i>NMRA Bulletin</i> , p. 13, October 1990.
EG	Gutierrez, "The SDX-1, A Diesel Sound system You Can Build - Part 1," <i>Model Railroader</i> , pp. 88-93, February 1991.
EH	Gutierrez, "The SDX-1, A Diesel Sound system You Can Build - Part 2," <i>Model Railroader</i> , pp. 126-130, March 1991.
EI	Gutierrez, "The SDX-1, A Diesel Sound system You Can Build - Part 3," <i>Model Railroader</i> , pp. 102-105, April 1991.
EJ	Gutierrez, "The SDX-1, A Diesel Sound system You Can Build - Part 4," <i>Model Railroader</i> , pp. 111-114, May 1991.
EK	Gutierrez, "The SDX-1, A Diesel Sound system You Can Build - Part 5," <i>Model Railroader</i> , pp. 92-96, June 1991.

Examiner

Date Considered

6/14/2001

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FOREIGN PATENT DOCUMENTS								
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
EL	Roberts, "You've Never Heard It So Good: Making Digital Recordings For Your Layout," <i>Railroad Model Craftsman</i> , pp. 89-92, October 1991.							
EM	Hediger, "Sound and Command Control System," <i>Model Railroader</i> , pp. 62-64, October 1991.							
EN	Roberts, "You've Never Heard It So Good: Part II: Two-Part Playback," <i>Railroad Model Craftsman</i> , pp. 94-96, November 1991.							
EO	Ames, "Proposed NMRA Electrical Standard for Command Control: Status Report," <i>The Columbus Clinics</i> , pp. 131-139, 1992.							
EP	Roberts, "You've Never Heard It So Good: Part III: Additional Features and Applications," <i>Railroad Model Craftsman</i> , pp. 89-93, January 1992.							
EQ	Kendall, "Electronics - Background Sound," <i>N-Scale</i> , pp. 58-60, January/February 1992.							
ER	Roberts, "You've Never Heard It So Good: Part IV: Multiple Chips," <i>Railroad Model Craftsman</i> , pp. 94-95, February 1992.							
ES	Atkinson, "Symposium on Electronics," <i>Model Railroader</i> , p. 108, February 1992.							
ET	Chaudiere, "More Punch From the ISD 1016," <i>Railroad Model Craftsman</i> , p. 81, April 1992.							
EU	Wood, "Radio Remote Control for PFM Sound Systems," <i>Model Railroader</i> , pp. 77, 79, 81, December 1992.							
EV	Ames, "Command Control: The Next Generation," <i>The Clinics at Valley Forge</i> , pp. 1-10, 1993.							
EW	Thompson, "The ABC's of Command Control," <i>Model Railroader</i> , pp. 104-107, June 1993.							
EX	"What's New...From the NMRA," <i>Railroad Journal</i> , p. 54, July 1993.							
EY	J.B., "Sound and Power," <i>CTT</i> , p. 34, July 1993.							
EZ	Thompson, "Command Control Roundup," <i>Model Railroader</i> , pp. 88-93, July 1993.							
FA	Ames et al., "New Standards Proposed for Command Control," <i>Model Railroader</i> , pp. 104-106, October 1993. <i>(Should We Have?)</i>							
FB	Dorsam, "More Thoughts on Command Control," <i>NMRA Bulletin</i> , p. 29, September 1993.							
FC	Ames et al., "New Standards Proposed for Command Control," <i>Model Railroader</i> , pp. 104-105, October 1993.							
FD	Ames, "Overview of NMRA Digital Command Control Standards," <i>NMRA Bulletin</i> , pp. 12-17, October 1993.							
FE	Sperando, "Steam Whistle," <i>Model Railroader</i> , p. 42, October 1993.							
Examiner	Date Considered							
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

FF	Sperando, "Standards for Command Control?," <i>Model Railroader</i> , p. 65, October 1993.
FG	Garlett, "Command Control: The Debate and The Future," <i>Railroad Model Craftsman</i> , pp. 134-35, 137, November 1993.
FH	"Diesel Sound System and Throttle," <i>Model Railroader</i> , pp. 51-52, 59, November 1993.
FI	"Steam Whistle," <i>Model Railroader</i> , pp. 38-39, 1994.
FJ	"Diesel Horn," <i>Model Railroader</i> , pp. 46-47, 1994.
FK	Zana et al., "Digital Command Control: The Wave of the Future," <i>Portland</i> , pp. 219-229, 1994.
FL	West, "A Selection Guide for Digital Command Control," <i>Portland</i> , pp. 246-254, 1994.
FM	"Infrared Control System Combines Sound, Throttle, and Turnout Functions," <i>Model Railroader</i> , pp. 48-51, February 1994.
FN	Ames et al., "Standards for Digital Command Control," <i>NMRA Bulletin</i> , pp. 24-30, February 1994.
FO	Loizeaux, "Digital Command Control Standards: A Non-Technical Discussion," <i>NMRA Bulletin</i> , pp. 40-42, April 1994.
FP	"Entry-Level Command Control System," <i>Model Railroader</i> , pp. 40-41, June 1994.
FQ	Palmiter, "Your Top Tips," <i>Railmodel Journal</i> , p. 21, September 1994.
FR	Puckett, "Digitrax 'Challenger' - Entry-Level Command Control Made in America," <i>Model Railroader</i> , pp. 11-13, September 1994.
FS	Puckett, "What is DCC and What Can It Do For Me?," <i>Model Railroader</i> , p. 64, September 1994.
FT	"Steam and Diesel Sound Generator," <i>Model Railroader</i> , p. 40, November 1994.
FU	Hediger, "Digital Plus Command Control Conforms to NMRA Standard," <i>Model Railroader</i> , p. 32-33, November 1994.
FV	Thompson, "Workshop," <i>Model Railroader</i> , p. 30, December 1994.
FW	"Smart Controller for Command Control," <i>Model Railroader</i> , p. 64, January 1995.
FX	Palmiter, "Your Top Tips," <i>Railroader Journal</i>, p. 21, September 1994.
FY	Puckett, "Digitrax 'Challenger' - Entry Level Command Control Made in America," <i>Model Railroader</i>, pp. 11-13, September 1994.
FZ	"Steam and Diesel Sound Generator," <i>Model Railroader</i>, p. 40, November 1994.

Examiner

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GA	Hediger, "Digital Plus Command Control Conforms to NMRA Standard," <i>Model Railroader</i> , p. 32-33, November 1994.
GB	Thompson, "Workshop," <i>Model Railroader</i> , p. 30, December 1994.
GC	"Smart Controller for Command Control," <i>Model Railroader</i> , p. 64, January 1995.
GD	Puckett, "Digitrax's DT200 - Hand-held Computer Throttle," <i>Model Railroading</i> , p. 16-17, January 1995.
GE	Wilson, "Power Pack With Sound and Constant Lighting Units," <i>Model Railroader</i> , pp. 59-60, January 1995.
GF	"QSI Sound Bloxx," <i>Model Railroader</i> , pp. 43-44, February 1995.
GG	"N Scale Command Control," <i>Model Railroader</i> , February 1995.
GH	Puthoff, "Electronics CTC Command Control," <i>N-Scale</i> , pp. 40-42, March/April 1995.
GI	Kendall, "Electronics - Diesel Train Horn," <i>N-Scale</i> , pp. 51-55, March/April 1995.
GJ	Atkinson, "Using Sound Chips On Your Layout," <i>Model Railroader</i> , pp. 118-119, May 1995.
GK	"Diesel Sound System," <i>Model Railroader</i> , p. 39, June 1995.
GL	Watson, "Digitrax Decoder Installation," <i>N-Scale</i> , pp. 58-59, July/August 1995.
GM	K.T., "SystemOne Command Control System," <i>Model Railroader</i> , pp. 42-44, August 1995.
GN	J.W., "Steam Sound System," <i>Model Railroader</i> , p. 39, September 1995.
GO	Puckett, "Model Railroading Takes a Closer Look at Digital Command Control," <i>Model Railroading</i> , pp. 18-22, September 1995.
GP	Puckett, "EasyRamp - The Easy Way to Program DCC Decoders," September 1995.
GQ	Wilson, "Digitrax Big Boy Digital Command Control System," <i>N-Scale</i> , p. 44-45, September/October 1995.
GR	Puckett, "Model Railroading Takes a Closer Look at Digital Command Control - Part II," <i>Model Railroading</i> , pp. 38-39, October 1995.
GS	Bonham, "Computers and the Modeler, 5.0," <i>Railroad Model Craftsman</i> , pp. 72-74, October 1995.
GT	Sperandio, "Command Control Today," <i>Model Railroader</i> , p. 69, October 1995.

Examiner

Date Considered

6/14/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449

U.S. Department of Commerce
Patent and Trademark OfficeDocket No.
RRE-P-00-001Serial No.
09/592,461LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)Applicants
NOVOSEL et al.Filing Date
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Group Art Unit

U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

GU	Puckett, "Model Railroading Takes a Closer Look at Digital Command Control - Part III," <i>Model Railroading</i> , pp. 33-35, November 1995.
GV	Loizeaux, "A DCC Discussion," <i>Railroad Model Craftsman</i> , pp. 82-85, November 1995.
GW	Puckett, "WinLok 2.0 Brings New Functionality to DCC," <i>Model Railroading</i> , p. 57, December 1995.
GX	Puckett, "Planning a System to Meet Your Needs," <i>Model Railroading</i> , pp. 27-29, December 1995.
GY	Puckett, "Software Updates and DCC on the Web," <i>Model Railroading</i> , p. 46, January 1996.
GZ	"Steam and Diesel Sound System," <i>Model Railroading</i> , pp. 50-54, January 1996.
HA	Puckett, "Visit the Cumbres and Toltec on CD," <i>Model Railroading</i> , pp. 52-53, February 1996.
HB	Bacus, Jr., "Observation Car," <i>NMRA Bulletin</i> , p. 11, February 1996.
HC	Gruber, "The Reading Lines Goes DCC," <i>NMRA Bulletin</i> , pp. 19-21, February 1996.
HD	Puckett, "Model Railroading Takes a Closer Look at Digital Command Control - Part V," <i>Model Railroading</i> , pp. 34-37, March 1996.
HE	Schaumburg, "DCC?," <i>Railroad Model Craftsman</i> , pp. 110-111, April 1996.
HF	Puckett, "Programming DCC Decoders with Digitrax's PR1," <i>Model Railroading</i> , p. 62, April 1996.
HG	Verner, "A Carload of Sound," <i>Model Railroader</i> , pp. 88-89, June 1996.
HH	Barry, "Sound for Layouts," <i>Mainline Modeler</i> , pp. 58-60, July 1996.
HI	Puckett, "Model Railroading's Continuing Look at Digital Command Control - Part VI," <i>Model Railroading</i> , pp. 10-12, July 1996.
HJ	"What you Need to Know About DCC," <i>Railroad Model Craftsman</i> , pp. 80-81, July 1996.
HK	Johnston, "In Command of Control," <i>Railroad Model Craftsman</i> , pp. 82-84, July 1996.
HL	Loizeaux, "What You Need to Know About DCC," <i>Railroad Model Craftsman</i> , pp. 76-80, July 1996.
HM	Martin, "SystemOne DCC System: All Scales," <i>Model Craftsman</i> , pp. 89-93, July 1996.
HN	"Sound for N Scale Layout," <i>N-Scale</i> , pp. 43-45, July/August 1996.
HO	Freitag, "Dynatrol Infrared Wireless Throttle," <i>Model Railroader</i> , September 1996.
HP	Ames, "How Compatible DCC?," <i>Model Railroader</i> , pp. 97-99, October 1996. Sound Traxx DCC BSD
HQ	Sebastian-Coleman, "Steam Sound System for Digital Command Control and Conventional DC," <i>Model Railroader</i> , pp. 41-43, October 1996.

Examiner

Date Considered

6/14/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date Appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HR	Cabrall, "Installing DCC Decoders in Small Steam Locomotives," <i>Railroad Model Craftsman</i> , pp. 71-72, October 1996.
HS	Mansfield, "DCC and the JWRR," <i>Model Railroading</i> , pp. 49-50, October 1996.
HT	Ames, "How Compatible Is DCC?," <i>Model Railroader</i> , pp. 92-93, October 1996.
HU	Puckett, "Model Railroading Takes a Look at What's New in DCC for 1997," <i>Model Railroading</i> , pp. 38-43, November 1996.
HV	Goslett, "Digital Command Control System: All scales," <i>Railroad Model Craftsman</i> , pp. 95, 104, 106, 108, January 1997.
HW	Sperandeo, "Good News in Chicago," <i>Model Railroader</i> , p. 79, January 1997.
HX	Wilson, "MRC's New Command 2000 Digital Command Control Is An Easy-to-Use System," <i>Model Railroader</i> , pp. 36-37, February 1997.
HY	Gutierrez et al., "The EasyDCC Command Control System: 1," <i>Model Railroader</i> , pp. 86-93, February 1997.
HZ	Edwards, "Digitrax Chief Digital Command Control System: All scales," <i>Railroad Model Craftsman</i> , pp. 98, 100, 102-103, February 1997.
IA	Sperandeo, "Digital Command Control You Can Build," <i>Model Railroader</i> , p. 69, February 1997.
IB	Gutierrez et al., "The EasyDCC Command Control System: 2," <i>Model Railroader</i> , pp. 84-89, March 1997.
IC	Gutierrez et al., "The EasyDCC Command Control System: 3," <i>Model Railroader</i> , pp. 80-85, April 1997.
ID	Puckett, "Model Railroading Takes a Look at DCC Decoders," <i>Model Railroading</i> , pp. 38, 41, May 1997.
IE	Gutierrez, "The EasyDCC Command Control System: 4," <i>Model Railroader</i> , pp. 94-102, May 1997.
IG	Puckett, "WinLok 1.5 Brings Your Computer Into the Train Room," <i>Model Railroading</i> , p. 50, March 1995.
IH	J.D.H., "Diesel Sound System," <i>Model Railroader</i> , pp. 39-40, June 1995.
II	"Ballast Lamps and Power Sections for DCC," <i>Railroad Model Craftsman</i> , p. 78, September 1995.
IJ	Providenza, "Ballast Lamps and Power Sections for Digital Command Control," <i>Railroad Model Craftsman</i> , p. 77, September 1995.
IK	Trammell, "PMP-112: Steam Sound," <i>Railroad Model Companion</i> , pp. 77-84, June 1986.
IL	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 80-81, May 1983.

Examiner

Date Considered

6/14/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Department of Commerce
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Group Art Unit

U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date if appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

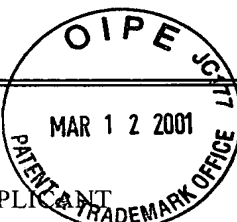
IM	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 116-117, January 1983.
IN	Hansen, "Symposium on Electronics," <i>Model Railroader</i> , pp. 116-119, November 1983.
IO	Puckett, "Model Railroading Takes a Look at DCC Decoder Installations," <i>Model Railroading</i> , pp. 34-39, August 1997. <i>Prt IX</i>
IP	Gutierrez et al., "The EasyDCC Command Control System: 6," <i>Model Railroader</i> , pp. 94-96, July 1997.
IQ	Hediger, "Walkaround Throttle for MRC Digital Command Control System," <i>Model Railroader</i> , pp. 37-38, June 1997.
IR	Gutierrez, "The EasyDCC Command Control System: 5," <i>Model Railroader</i> , pp. 82-89, June 1997.
IS	Puckett, "Model Railroading Takes a Look at DCC Decoders," <i>Model Railroading</i> , pp. 38-43, May 1997. <i>Prt X</i>
IT	Sebastian-Coleman, "DCC-Compatible Onboard Sound System," <i>Model Railroader</i> , pp. 39-40, July 1997.
IU	Sebastian-Coleman, "Transformer Case and Power Supply," <i>Model Railroader</i> , pp. 43-44, February 1998.
IV	Kellner, "Wiring the Wisconsin Central," <i>Model Railroader</i> , pp. 112-115, December 1997.
IW	Thompson, "Running Trains with Computers," <i>Model Railroader</i> , pp. 108-109, October 1997.
IX	"Digital Command Control Decoder with Steam Sound," <i>Model Railroader</i> , p. 36, September 1997.
IY	Edwards, "DCC Lighting for a Dash-9," <i>Railroad Model Craftsman</i> , pp. 48-51, July 1997.
IZ	Mansfield, "Installing Digital Command Control on a Home Layout," <i>Model Railroading</i> , pp. 66-69, November 1997.
JA	Puckett, "Model Railroading Takes a Look at DCC Decoder Installations," <i>Model Railroading</i> , pp. 31-34, November 1997. <i>Prt XI</i>
JB	G.S.C., "Load-Compensating DCC Decoders," <i>Model Railroader</i> , pp. 39-40, September 1997

Examiner

Date Considered

6/14/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO 1449		U.S. Department of Commerce Patent and Trademark Office			Docket No. RRE-P-00-001		Serial No. 09/592,461	
SUPPLEMENTAL LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)					Applicants: NOVOSEL et al.			
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U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation Yes No	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AA	Puckett, "Model Railroading Takes a Look At DCC Decoder Installations," <i>Model Railroader</i> , pp. 32-38, October 1997						
	AB	Kelly, "DCC: What It Is and What It Does," <i>Model Railroading</i> , pp. 88-89, November 1997						
	AC	Mansfield, "Installing Digital Command Control on a Home Layout Part 2: I Await With Baited Breath," <i>Model Railroading</i> , pp. 50-54, December 1997						
	AD	Pitts, "DCC: Digital Command Control," <i>N-Scale</i> , pp. 30-34, November/December 1997						
	AE	Smith, "Diesel Engine Sound Effects Generator," <i>Model Railroader</i> , pp. 87-88, March 1982						
	AF	Hansen, "Symposium Correction," <i>Model Railroader</i> , p. 171, November 1982						
	AG	Hansen, "July Symposium Correction," p. 105, November 1981						
	AH	McGhee, "Correction," <i>Model Railroader</i> , p. 109, March 1981						
	AI	Montague, "Your Top Tips Ho-Scale Bachman Oil Storage Tank with a Horn," <i>Railmodel Journal</i> , p. 57, July 1992						
	AJ	Sprout, "ISD Sound Chips," <i>Railroad Model Craftsman</i> , p. 12, November 1993						
	AK	Hansen, "Diesel Horn Problems," <i>Model Railroader</i> , p. 94, May 1987						
	AL	Hansen, "Source for Sound Generator ICS," <i>Model Railroader</i> , p. 106, May 1984						
	AM	Hermanson, "DCC Forum," <i>Railroad Model Craftsman</i> , pp. 6-7, April 1996						
	AN	"Trade Topics - New Products - Built and Tested by MR's Staff -- Steam Locomotive Sound System," <i>Model Railroader</i> , pp. 12-13, January 1970						
	AO	Puckett, "Dallee's Newest Sound Releases," <i>Model Railroader</i> , p. 17, November 1997						
	AP	Sound Traxx, Sound Traxx Owners and Tech Manual and Diesel Addendum						
	AQ	Atkinson, "Electronics Symposium Refrigerator Sound Circuit," <i>Model Railroader</i> , p. 127, November 1997						
	AR	Hansen, "Sound Effects Chip," <i>Model Railroader</i> , p. 113, November 1980						
	AS	Product Window, <i>Model Railroader</i> , p. 65, December 1978						
	AT	Gil Mille, "What is the SOUND/LIGHT UNIT?" <i>Railroad Model Craftsman</i> , pp. 30-33, March 1962						
	AU	Brewster, "Superdealing a Pacific Coast Shay Part 3," <i>Model Railroader</i> , pp. 76-82, October 1983						
	AV	Atkinson, "Waterfall Sound," <i>Model Railroader</i> , pp. 118-119, February 1990						
	AW	Atkinson, "Sounds," Green Frog Tape, <i>Model Railroader</i> , p. 105, May 1991						
	AX	Atkinson, "Mechanical Refrigerator Car Sound," <i>Model Railroader</i> , pp. 112-114, August 1991						
Examiner				Date Considered	6/14/2001			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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2641

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AY	Hediger, "HO Scale Mechanical Refrigerator Sound Unit," <i>Model Railroader</i> , pp. 112-114, August 1991
AZ	Atkinson, "Opamp Horn," <i>Model Railroader</i> , p. 138, November 1991
BA	Thompson, Fyfee Electronics Instructions Inquiry, <i>Model Railroader</i> , p. 131, October 1992
BB	Thompson, MR Workshop - Command Control Standards, <i>Model Railroader</i> , p. 25, October 1994
BC	Gutierrez, "Life-like SD7 Command Control Light Problems," <i>Model Railroader</i> , pp. 30, 34, January 1996
BD	Atkinson, "Electronics Symposium World Wide Web Sites of Interest," <i>Model Railroader</i> , p. 109, August 1996
BE	Russinger, "Hobby Shop Counter Sound Traxx," <i>NMRA Bulletin</i> , p. 14, January 1997
BF	Hansen, "CTC-16 Transformer Discontinued," <i>Model Railroader</i> , p. 81, May 1986
BG	Ames and Lord, e-mail messages of statements made to Patent and Trademark Office
BH	Ames, Letters to Patent and Trademark Office, August 20, 1999
BI	Lord, Letter to Mattson, Esq. with enclosures, August 19, 1999
BJ	PSI, Dynatrol Mini Instructions, June 1999
BK	"N Scale," <i>NMRA Bulletin</i> , p. 13, January 1995
BL	Product Review, <i>Finelines</i> , p. 4, May 1971
BM	Schleicher, "Two Train Ctonrol With Two Wires," <i>Model Railroading</i> , pp. 48-53, October 1980
BN	"Operation: Carrier/Command-Control Revisited," <i>Model Railroading</i> , pp. 34-36, January 1983
BO	Kalambach, 34 Electronics Projects, pp. 45-52, 64-71
BP	Kalambach, <i>Model Railroad Electronics</i> , pp. 68-75
BQ	Koester, "Trans of Thought - The Power of Sound," p. 121, <i>Model Railroader</i> , May 1999
BR	Goodenough, "IC Holds 16 Seconds of Audio Without Power," <i>Electronic Design</i> , January 31, 1999
BS	"Magisk rostmodul for tag," pp. 18-20, <i>Allt om Hobby</i> , June 1992
BT	"Magisk rostmodul for tag," pp. 23-27, <i>Allt om Hobby</i> , March 1992
BU	Keller Engineering, "Onboard Locomotive Sound & Control System," p. 64, <i>Model Railroader</i> , October 1983
BV	Tried and True Trains Website, NMRA Standard S-9.1, "DCC Electronical Standard," August 1994
BW	Tried and True Trains Website, NMRA Standard S-9.2, "DCC Communications Standard," August 1994
BX	Stephans, "Rail Project Research, Railroad Noise," <i>Model Railroading</i> , p. 77, May 1990
BY	Hansen, "Electronics Symposium Correction," <i>Model Railroader</i> , p. 148, October 1982

RECEIVED

MAR 14 2001

Technology Center 2600

Examiner *[Signature]* Date Considered *6/14/2001*

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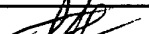
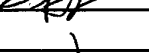
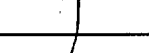
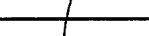
U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date If appropriate

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BZ	Freiberg, <i>Model Railroad Electronics</i> , pp. 38-39, 46-67
	CA	Alt OM Hobby, <i>Digital Command Control</i> , pp. 58, 63, 70-72, 116-117, 122-123
	CBF	Portland Blue Book DCC NMRA 94
	CC	Keller, Keller Instruction Update
	CDD	Keller, Keller Diesel/Steam KE 1990 Addendum
	CED	Keller, DH84 Addendum
	CF	CVP, Rail Command
		CG

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